Docket No.: 2750-1571P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nickolai ALEXANDROV et al.

Application No.: 10/645,822

Confirmation No.: 7309

Filed: August 22, 2003

Art Unit: 1638

For: SEQUENCE-DETERMINED DNA

FRAGMENTS AND CORRESPONDING POLYPEPTIDES ENCODED THEREBY

Examiner: P. T. Bui

REPLY UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 12, 2011

Sir:

In response to the Office Action dated November 12, 2010, the period for response having been extended by three (3) months to May 12, 2011, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This response includes:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Remarks/Arguments begin on page 10 of this paper.